

## REPLACEMENT ABSTRACT

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A jig for use in the manufacturing of a reaction rod connecting a chassis of a vehicle with a wheel housing of the vehicle, the reaction rod having a rod-shaped central portion and two end portions, each with protruding lugs. The jig includes a bottom that extends in both longitudinal and transverse directions. A plurality of lug positioning devices are provided, one at each end of the longitudinal direction of the bottom, each positioning device including at least one lug opening positioned and sized to receive said lugs of said reaction rod, with the axis of said openings located in the transverse direction of the bottom, whereby a rod shaped central portion of a reaction rod may be positioned along the longitudinal length of the bottom, with the lugs of the reaction rod inserted into the openings to thereby establish a desired length between the lugs.